

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|------------------|---|------------------|---------|------------------|
| S1 | 1141 | (281/21.1).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/17 09:21 |
| S2 | 180 | (281/28).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/17 09:21 |
| S3 | 159 | (402/54).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/17 09:21 |
| S4 | 431 | (402/60).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/17 09:21 |
| S5 | 520 | (402/61).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/17 09:21 |
| S6 | 284 | (402/62).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/17 09:21 |
| S7 | 474 | (402/63).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/17 09:21 |
| S8 | 283 | (402/64).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/17 09:21 |

EAST Search History

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| S9 | 159 | (402/65).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/17 09:21 |
| S10 | 174 | (402/66).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/17 09:22 |
| S11 | 204 | (402/67).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/17 09:22 |
| S12 | 673 | (402/68).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/17 09:22 |
| S13 | 159 | (402/500).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/17 09:22 |
| S14 | 1273 | S1 S2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/17 09:23 |
| S15 | 3107 | S3 S4 S5 S6 S7 S8 S9 S10 S11 S12 S13 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/17 09:22 |
| S16 | 3058 | S15 not S14 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/22 10:57 |

EAST Search History

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| S17 | 2 | ("6663310").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/17 09:42 |
| S18 | 3 | han-nanlin.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/17 09:42 |
| S19 | 244 | (411/348).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/22 10:57 |
| S20 | 261 | (411/549).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/22 10:57 |
| S21 | 159 | (411/346).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/22 10:57 |
| S22 | 664 | S19 S20 S21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/22 10:57 |
| S23 | 1141 | (281/21.1).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/22 10:58 |
| S24 | 180 | (281/28).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/22 10:58 |

EAST Search History

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| S25 | 159 | (402/54).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/22 10:58 |
| S26 | 431 | (402/60).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/22 10:58 |
| S27 | 520 | (402/61).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/22 10:58 |
| S28 | 284 | (402/62).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/22 10:58 |
| S29 | 474 | (402/63).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/22 10:58 |
| S30 | 283 | (402/64).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/22 10:58 |
| S31 | 159 | (402/65).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/22 10:58 |
| S32 | 174 | (402/66).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/22 10:58 |

EAST Search History

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| S33 | 204 | (402/67).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/22 10:58 |
| S34 | 673 | (402/68).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/22 10:58 |
| S35 | 159 | (402/500).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/22 10:58 |
| S36 | 1273 | S23 S24 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/22 10:58 |
| S37 | 3107 | S25 S26 S27 S28 S29 S30 S31 S32 S33 S34 S35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/22 10:58 |
| S38 | 664 | S22 not (S36 S37) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/22 11:47 |
| S40 | 7 | S36 and asymmetric\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/22 17:51 |
| S41 | 2 | S37 and asymmetric\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/22 17:52 |

EAST Search History

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| S42 | 3 | S22 and asymmetric\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/22 17:52 |
| S44 | 17 | ("0238233" "0665256" "3260264" "3574472" "4340316" "4673608" "5028075" "5040216" "5433481" "5538287" "5893585").PN. OR ("6076990"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/22 18:01 |